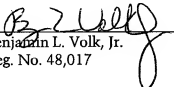


O.K. to Enter 03/04/2011 /jbf/

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**CERTIFICATE OF E-FILEING**

I hereby certify that this correspondence has been e-filed with the U.S. Patent and Trademark Office on February 23, 2011.

  
Benjamin L. Volk, Jr.  
Reg. No. 48,017

In re application of: Chamberlain et al.	:	
	:	
Serial No.: 10/550,323	:	Examiner: Fleurantin, Jean B.
	:	
Filed: September 1, 2006	:	Group Art Unit: 2162
	:	
For: Intelligent Data Storage and Processing	:	
Using FPGA Devices	:	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Amendment After Final Following Examiner Interview**

In response to the Office Action dated January 3, 2011, and following Applicant's interview with the Examiner on February 18, 2011, Applicant submits the following amendment and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 26 of this paper.